HINSDALE
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	<u>Obs</u>	SIR		Exp	<u>Obs</u>	SIR	
Bladder, Urinar	<u>y</u>		Melanoma of Skin					
Male	1.40	1	NC*	Male	0.83	0	NC*	
Female	0.53	1	NC*	Female	0.64	1	NC*	
Total	1.93	2	NC*	Total	1.47	1	NC*	
<b>Brain and Other</b>	r Central No	ervous Syste	<u>m</u>	Multiple Myeloma				
Male	0.44	0	NC*	Male	0.26	0	NC*	
Female	0.38	0	NC*	Female	0.24	0	NC*	
Total	0.82	0	NC*	Total	0.49	0	NC*	
<b>Breast</b>				Non-Hodgkin's Lymphoma				
Male	0.09	0	NC*	Male	1.10	0	NC*	
Female	8.16	6	73	Female	0.95	0	NC*	
Total	8.25	6	73	Total	2.05	0	NC*	
Cervix Uteri				Oral Cavity and Pharynx				
				Male	0.92	1	NC*	
Female	0.51	2	NC*	Female	0.43	0	NC*	
				Total	1.35	1	NC*	
Colon / Rectum				<u>Ovary</u>				
Male	3.50	3	NC*					
Female	3.40	4	NC*	Female	0.98	2	NC*	
Total	6.90	7	101					
<b>Esophagus</b>				<b>Pancreas</b>				
Male	0.51	0	NC*	Male	0.53	0	NC*	
Female	0.18	0	NC*	Female	0.55	0	NC*	
Total	0.68	0	NC*	Total	1.08	0	NC*	
Hodgkin's Disea	<u>ase</u>		<b>Prostate</b>					
Male	0.21	0	NC*	Male	8.23	4	NC*	
Female	0.16	0	NC*					
Total	0.37	0	NC*					
Kidney and Ren	<u>al Pelvis</u>		<b>Stomach</b>					
Male	0.80	0	NC*	Male	0.61	0	NC*	
Female	0.47	1	NC*	Female	0.37	2	NC*	
Total	1.27	1	NC*	Total	0.98	2	NC*	
<u>Larynx</u>				<b>Testis</b>				
Male	0.49	0	NC*	Male	0.29	1	NC*	

Female	0.13	0	NC*				
Total	0.62	0	NC*				
Leukemia				<b>Thyroid</b>			
Male	0.59	2	NC*	Male	0.16	0	NC*
Female	0.45	0	NC*	Female	0.41	0	NC*
Total	1.05	2	NC*	Total	0.57	0	NC*
Liver and Intrahepatic Bile Ducts				<b>Uteri, Corpus and Uterus, NOS</b>			
Male	0.28	0	NC*				
Female	0.11	0	NC*	Female	1.56	2	NC*
Total	0.39	0	NC*				
<b>Lung and Bron</b>	<u>ichus</u>		All Sites / Types				
Male	4.39	2	NC*	Male	27.52	16	58 #-
Female	3.21	1	NC*	Female	25.76	23	89
Total	7.60	3	NC*	Total	53.28	39	73

**Exp** = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

**Obs** = observed case count

**SIR** = standardized incidence ratio [ (**Obs** / **Exp**) X 100 ]

<sup>\* =</sup> SIR and statistical significance not calculated when Obs < 5

<sup>+</sup> indicates number of observed cases is statistically significantly higher than the expected number of cases

<sup>-</sup> indicates number of observed cases is statistically significantly lower than the expected number of cases

<sup>#</sup> indicates statistical significance at the  $\mathbf{p} \le 0.05$  level

<sup>~</sup> indicates statistical significance at the  $\mathbf{p} \le 0.01$  level, as well as at the  $\mathbf{p} \le 0.05$  level

<sup>^</sup> indicates statistical significance at the  $\mathbf{p} \le 0.001$  level, as well as at the  $\mathbf{p} \le 0.05$  and  $\mathbf{p} \le 0.01$  levels